LAPT REC' OPCTIPTO 02 MAY 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 1103326-0740		
CO	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO (If typown see 72 FR 1.5)		
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE			
	2004/001589	03 November 2004	PRIORITY DATE CLAIMED 03 November 2003		
TITLE OF INVENTION					
IMIDAZO[1,2-A]PYRIDINE DERIVATIVES FOR THE TREATMENT OF SILENT GASTRO-ESOPHAGEAL REFLUX APPLICANT(S) FOR DO/EO/US					
FERNSTRÖM, Paula; HASSELGREN, Göran					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	•				
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🛛	The US has been elected (Article 3).				
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
	a. is attached hereto (required	d only if not communicated by the Internation	al Bureau).		
	b. As been communicated by	y the International Bureau.			
	c. is not required, as the appl	ication was filed in the United States Receiving	ng Office (RO/US).		
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).				
	a. is attached hereto.				
	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (requir	ed only if not communicated by the Internation	nal Bureau),		
	b. have been communicated	by the International Bureau.			
	c. have not been made; howe	ever, the time limit for making such amendme	nts has NOT expired.		
	d. 🔀 have not been made and w	vill not be made.			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).				
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Exa	mination Report under PCT		
Items 11 to 20 below concern documents) or information included:					
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. 🛛	A preliminary amendment.				
14. 🔲	An Application Data Sheet under 37 CFR 1.76.				
15. 🔲	A substitute specification.				
16. 🛚	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.				
18. 🛚	second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19.	A second copy of the English language	e translation of the international application u	nder 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 1103326-0740 PCT/SE2004/001589 20. Other items or information: A translation of the International application into the English language [35 U.S.C. 371(c)(2)] is not required as the application was filed in English. Also submitted herewith: a copy of the International Search Report, with a mail date of February 25, 2005; Preliminary Amendment; PCT Request form; and return postcard. **CALCULATIONS** PTO USE ONLY The following fees have been submitted 21. 🛛 300.00 Basic national fee (37 CFR 1.492(a)).....\$300 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared 200.00 by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 400.00 International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the USA by the IB.....\$400 All other situations.....\$500 900.00 \$ TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **RATE Total Sheets** Extra Sheets thereof (round up to a whole number) x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). RATE \$ NUMBER FILED NUMBER EXTRA **CLAIMS** \$ Total claims 22 -20 = 2 \$50 100.00 Х \$ 200.00 \$200 Independent claims 0 \$ 360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 1,560.00 **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 1.560.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 1,560.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40.00 \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ Amount to be \$ refunded: Amount to be \$ 1,600.00 charged:

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10/578093

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a.		A check in the amount of \$ to cover the above fees is enclosed.		
b.	\boxtimes	Please charge my Deposit Account No. $\underline{23-1703}$ in the amount of $\$\underline{1,600.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed.		
•C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-1703</u> . A duplicate copy of this sheet is enclosed.		
∙d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
	-	CORRESPONDENCE TO: SIGNATURE Andrew Fessak NAME 48,528 REGISTRATION NUMBER		

10/578093

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1103326-0740

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/SE2004/001589

03 November 2004

03 November 2003

International Application Number

International Filing Date

Priority Date(s) Claimed

IMIDAZO[1,2-A]PYRIDINE DERIVATIVES FOR THE TREATMENT OF SILENT GASTRO-ESOPHAGEAL REFLUX

Title of Invention

FERNSTRÖM, Paula and HASSELGREN, Göran

Applicant(s) for DO/US

"Express Mail" Label No. EV500402878US

Date of Deposit: MAY 2, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(Signature of person mailing paper ordice)

The following papers are enclosed:

- PTO-1390 Transmittal
- Copy of the published International Application (WO 2005/041961, PCT/SE2004/001589) including the International Search Report;
- PCT Request form;
- Executed Combined Declaration/Power of Attorney;
- Preliminary Amendment;
- Information Disclosure Statement, PTO/SB/08A w/copies of non-U.S. cited
- Executed Assignment and PTO-1595 cover page; and

Return postcard.

May 2, 2006

Customer No. 007470

(212)-819-8200

Enclosures

Respectfully submitted,

Reg. No. 48,528

Telephone: (212)-819-8437